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PATENT

N THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 5, 2004.

Sylvia Y. Bagne

Applicant

: Kalu K. Vasoya, et al.

Application No.

: 10/020,506

Filed

: December 11, 2001

Title

: LIGHTWEIGHT CIRCUIT BOARD WITH CONDUCTIVE CONSTRAINING

CORES

Grp./Div.

: 1775

Examiner

: Ling X. Xu

Docket No.

: 47490/RAG/S968

Commissioner for Patents

P.O. Box 1450

Post Office Box 7068

Pasadena, CA 91109-7068

April 5, 2004

Alexandria, VA 22313-1450

Commissioner:

Enclosed is an amendment to the above-identified application.

	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	15	*55		x \$9.00	x \$18.00	\$0.00
Independent Claims	1	** 9		x \$43.00	x \$86.00	\$0.00
Multiple Dependent Claims ***				\$145.00	\$290.00	\$0.00
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CL	AIMS: 56	•	··			

Attached is our check for \$ to pay the fees calculated above.

*** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

A Petition for Extension of Time and the required fee are enclosed.

Other enclosures: Information Disclosure Statement; Form PTO/SB/08 A/B w/reference;

Check: \$180.00; Limited Recognition Document.

** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON FEE AMENDMENTS"

Amendment Transmittal Letter Application No. 10/020,506

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By X

David J. Bailey

Limited Recognition Under 37 CFR 10.9(b)

626/795-9900

DJB/syb

SYB IRV1075837.1-*-04/5/04 12:04 PM





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Sylvia Y. Bagne

Appl No.

: 10/020,506

Confirmation No. 8703

Applicant

: Kalu K. Vasoya, et al.: December 11, 2001

Filed Title

: LIGHTWEIGHT CIRCUIT BOARD WITH CONDUCTIVE

CONSTRAINING CORES

TC/A.U.

: 1775

Examiner

: Ling X. Xu

Docket No.

: 47490/RAG/S968

Customer No.

: 23363

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Post Office Box 7068 Pasadena, CA 91109-7068 April 5, 2004

Commissioner:

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.